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(to be used for all o		er initial filing) -	Application No. Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	10/690,179 October 20, 2003 Seung Eon Moon 1775 Jennifer E. McNeil 51876P400						
ENCLOSURES (check all that apply)										
Extension of Time Express Abandonr Information Disclo PTO/SB/08 Certified Copy of I Document(s) Response to Miss Incomplete Applica	ed ponse eclaration(s) Request ment Request sure Statement Priority ing Parts/ ation Filling Fee ation/POA to Missing	Petition Petition to C Provisional	elated Papers Convert a Application Ittorney, Revocation Correspondence Address Disclaimer Refund	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return receipt postcard						
	SIGNATUR	E OF APPLICAI	NT, ATTORNEY, OR AG	ENT						
Firm or Individual name Signature Date	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Signature									
	CERTIFICATE OF MAILING/TRANSMISSION									
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Typed or printed name										

Date

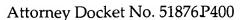
June 29, 2004

Signature

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Complete if Known Application Number 10/690,179 Filing Date October 20, 2003 Effective 10/01/2004. Patent fees are subject to annual revision. First Named Inventor Seung Eon Moon **Examiner Name** Jennifer E. McNeil Applicant claims small entity status. See 37 CFR 1.27. 1775 51876P400 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 0.00Attorney Docket No.

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. A	3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Worley ☐ Other ☐ None ☐ Deposit Account	Large	Entity	Sma	li Entity	,				
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Deposit Account Number 02-2666	Code	(\$)	Code	(\$)	Fe	e Description		FeePaid	
Number 02-2000	1051 1052	130	2051	65 35	Surcharge - late filing				
Deposit Account District Salada 65 Taylor 6 Zafarar LLD		50	2052	25	Surcharge - late provi cover sheet.	sional filing tee or			
Blakely, Sokoloff, Taylor & Zafman LLP		130	2053	130	Non-English specificat	tion			
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for	·	ation		
Charge fee(s) indicated below Credit any overpayments	1804	920 •	1804	920 •	 Requesting publication 	n of \$IR prior to			
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840 *	* Requesting publication	n of SIR after			
Charge fee(s) indicated below, except for the filing fee			"		Examiner action				
to the above-identified deposit account	1251	110	2251	55	Extension for reply wi	thin first month			
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month				
1. BASIC FILING FEE	1253	960	2253	475	Extension for reply within third month				
Lerge Entity Small Entity Fee Fee Fee Fee Fee Description FeePart	1254	1,480	2254	740	Extension for reply wi				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1255	2,010	2255	1,005	Extension for reply wi	thin fifth month			
1001 770 2001 395 Utility filing fee	1404	330	2401	165	Notice of Appeal				
1002 340 2002 170 Design filing fee	1402	330	2402	. 165	Filing a brief in suppo				
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral heari	-			
1004 770 2004 386 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a p	•	ng	I	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55 ~~r	Petition to revive - una				
SUBTOTAL (1) (\$)	1453	1,330	2453	665	Petition to revive - uni				
O EVERA OLAIM EEEO	1501 1502	1,330 480	2501 2502	665 240	Utility issue fee (or reissue) Design issue fee				
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Pad	1503	640	2503	320	Plant issue fee			<u> </u>	
Total Claims 3 20 = 0 x 9.00 = \$0.00	1460	130	2460	130	Petitions to the Comm	nissioner			
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Fee Fee Fee Fee Description			V		property (times numb	er of properties)			
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission af (37 CFR § 1.129(a))	ter final rejection			
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional in	vention to be			
1201		.,,			examined (37 CFR §				
1203 290 2203 145 Multiple Dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued	d Examination (RCE	≣)		
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1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fo	o longeit i	1		- a approaction				
		e (specify)				<u> </u>			
SUBTOTAL (2) (\$) 0.00	* Reduce	* Reduced by Basic Filing Fee Pa			:	SUBTOTAL (3)	(\$)		
**or number previously paid, if greater, For Reissues, see below									
SUBMITTED BY	1.5		A /-			Comp	lete (if applica		
Name (Print/Type) Steven Laut		egistratio torney/Age		4	17,736	Telephone	(310) 20	7-3800	
Signature						Date	06/2	9/04	





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Seung Eon-Moon

Serial No. 10/690,179

Filed: October 20, 2003

For: MICROWAVE TUNABLE DEVICE HAVING

FERROELECTRIC-DIELECTRIC BST FILM

Examiner: Jennifer C. McNeil

Art Unit: 1775

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Commissioner:

In response to the Office Action mailed March 29, 2004, regarding the above-referenced application, Applicant respectfully requests entry of the amendment set forth below and consideration of the remarks that follow.